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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 09/979,558 | |
| | Filing Date | 08 Oct 01 | |
| | First Named Inventor | LYNK, John C. | |
| | Art Unit | 2154 | |
| | Examiner Name | Kenny Lin | |
| Total Number of Pages in This Submission | 11 | Attorney Docket Number | 14426ROUS01U |

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| Firm or Individual | Angela de Wilton, Reg. No. 35,763 |
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| Date | November 25, 2005 |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: LYNK, John C. et al.

SERIAL NO: 09/973,558

Confirmation No.: 7814

ART UNIT: 2154

Filed: 09 October 2001

EXAMINER: Kenny Lin

SUBJECT: APPARATUS AND METHOD FOR PREDICTING PHYSICAL
TOPOLOGIES WITHIN OPTICAL NETWORKS

THE ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231, U.S.A.

Sir:

AMENDMENT

In response to the Office Action mailed August 26, 2005, please amend
the above-identified application, as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.